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S-2446.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Nobuji KISHIMOTO, et al.

Serial No. Unassigned

Filed: Concurrently herewith

For: LOWER ALKANE OXIDATIVE DEHYDROGENATION CATALYSTS
AND A PROCESS FOR PRODUCING OLEFINS

The Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

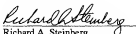
July 2, 2001

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Sir:

Under the provisions of 37 CFR 1.97(b), and in accord with Applicants' duty of disclosure under 37 CFR 1.56, Applicants would like to call the Examiner's attention to the documents cited on the attached form PTO-1449. These documents were previously cited by, or submitted to, the Patent and Trademark Office in application Serial No. 08/313,652, filed May 18, 1999.

Respectfully submitted,


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INFORMATION DISCLOSURE CITATION

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11011 U.S. PTO
09/85511

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>MD</i>	4 1 3 1 6 3 1	12/26/78	Hardman			
	4 7 7 7 3 1 9	10/11/88	Kung, et al.			
	3 9 3 7 7 4 6	2/76	Croce, et al.			
	4 3 7 0 2 5 9	1/83	Eastman, et al.			
	4 3 9 7 7 7 1	8/83	Grasselli, et al.			
<i>MD</i>	5 6 3 7 5 4 5	6/97	Lewis			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
<i>MD</i>	3 7 9 4 3 3 A1	7/25/90	European			X	
<i>MD</i>	1 0 7 3 8 9 3A	10/19/92	China			X	
<i>MD</i>	9 7 3 6 8 4 9	10/9/97	World				
<i>MD</i>	0 5 5 7 7 9 0	9/01/93	Europe			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

<i>MD</i>	Neftekimiya (1990), 30(2) 207-10, and its English abstract.
<i>MD</i>	J. Chem. Commun. (1991) (8) 558-9.
<i>MD</i>	Catal. Lett. (1996), 37, (3,4), 241-6.
<i>MD</i>	ACS Symp. Ser. (1996), 638 (Heterogeneous Hydrocarbon Oxidation) 155-169.

EXAMINER

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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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D	3 9 2 5 4 9 8	12/9/75	Stadig			
D	3 6 6 6 6 8 7	5/30/72	Croce, et al.			
D	3 6 0 7 9 6 6	3/28/68	Croce, et al.			
D	4 9 1 2 0 8 1	3/27/90	Sofranko, et al.			
D	4 9 6 0 9 2 1	10/90	Suresh, et al.			
D	4 7 8 0 4 4 5	12/88	Jung			

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Document Number	Date	Country	Class	Subclass	Translation				
					Yes	No			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

D	Japanese Laid-Open (KOKAI) Pat. Appl. No. 245494/1996 and English abstract.
D	Japanese KOKAI NO. 045643/1998 and English abstract.
D	Japanese KOKAI No. 118491/1998 and English abstract.
D	Japanese KOKAI No. 62041/1980 and U.S. Patent No. 4,260,822.

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INFORMATION DISCLOSURE CITATIONS

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Atty. Docket No.

S-249-01

Serial No.

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
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D	4 1 0 7 2 7 2	8/78	Mori, et al.			
D	3 9 9 7 4 4 0	12/76	Box, Jr. et al.			
D	3 9 1 4 3 8 9	10/75	Haacke			

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes	Translation No

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D		Japanese KOKAI No. 128247/1992 and English abstract.
D		Patent Abstracts of Japan, vol. 016, no. 128, 2 April 1992 & JP
D		03 293034 A (Sakai Chem Ind Co Ltd).

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